

STIC-ILL

From: Saucier, Sandy
Sent: Monday, October 06, 2003 1:52 PM
T : STIC-ILL

Adm only
22-

Sandra Saucier
AU 1651
11B01

for 09/650339

AN 110:150013 CA
TI Release of iron from ferritin molecules and their iron-cores by
3-hydroxypyridinone chelators in vitro
AU Brady, M. C.; Lilley, K. S.; Treffry, A.; Harrison, P. M.; Hider, R. C.;
Taylor, P. D.
SO Journal of Inorganic Biochemistry (1989), 35(1), 9-22

AN 85:104644 CA
TI Inhibition of wool follicle DNA synthesis by mimosine and related
4(1H)-pyridones
AU Ward, K. A.; Harris, R. L. N.
SO Australian Journal of Biological Sciences (1976), 29(3), 189-96

AN 110:18109 CA
TI Iron mobilization from hepatocyte monolayer cultures by
chelators: the importance of membrane permeability and the iron-binding
constant
AU Porter, J. B.; Gyparakis, M.; Burke, L. C.; Huehns, E. R.; Sarpong, P.;
Saez, V.; Hider, R. C.
SO Blood (1988), 72(5), 1497-503

AN 115:64014 CA
TI Iron mobilization from myocardial cells by 3-hydroxypyridin-4-one
chelators: studies in rat heart cells in culture
AU Hershko, C.; Link, G.; Pinson, A.; Peter, H. H.; Dobbin, P.; Hider, R. C.
SO Blood (1991), 77(9), 2049-53

AN 118:52399 CA
TI Antioxidant and free radical scavenging activities of the iron chelators
pyoverdine and hydroxypyrid-4-ones in iron-loaded hepatocyte
cultures: comparison of their mechanism of protection with that
of desferrioxamine
AU Morel, Isabelle; Cillard, Josiane; Lescoat, Gerard; Sergent, Odile;
Pasdeloup, Nicole; Ocaktan, Aydin Z.; Abdallah, Mohamed A.; Brissot,
Pierre; Cillard, Pierre
SO Free Radical Biology & Medicine (1992), 13(5), 499-508

AN 120:290049 CA
TI In vivo and in vitro effects of 3-hydroxypyridin-4-one chelators on murine
hemopoiesis
AU Hoyes, Katharine P.; Jones, H. Mark; Abeyasinghe, Rajeeva D.; Hider, Robert
C.; Porter, John B.
SO Experimental Hematology (New York, NY, United States) (1993), 21(1), 86-92

AN 121:221417 CA
TI Differential toxicity of .alpha.-keto hydroxypyridine iron chelators and
desferrioxamine to human hemopoietic precursors in vitro
AU Cunningham, J. M.; Al-Refaie, F. N.; Hunter, A. E.; Sheppard, L. N.;
Hoffbrand, A. V.
SO European Journal of Haematology (1994), 52(3), 176-9

920049

ADONIS - Electronic Journal Services

Requested by

Adonis

Article title	Antioxidant and free radical scavenging activities of the iron chelators pyoverdin and hydroxypyrid-4-ones in iron-loaded hepatocyte cultures: Comparison of their mechanism of protection with that of desferrioxamine
Article identifier	0891584992001198
Authors	Morel_I Cillard_J Lescoat_G Sergent_O Pasdeloup_N Ocaktan_A_Z Abdallah_M_A Brisot_P Cillard_P
Journal title	Free Radical Biology and Medicine
ISSN	0891-5849
Publisher	Elsevier USA
Year of publication	1992
Volume	13
Issue	5
Supplement	0
Page range	499-508
Number of pages	10
User name	Adonis
Cost centre	
PCC	\$22.00
Date and time	Tuesday, October 07, 2003 2:58:16 AM

Copyright © 1991-1999 ADONIS and/or licensors.

The use of this system and its contents is restricted to the terms and conditions laid down in the Journal Delivery and User Agreement. Whilst the information contained on each CD-ROM has been obtained from sources believed to be reliable, no liability shall attach to ADONIS or the publisher in respect of any of its contents or in respect of any use of the system.